

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2336	(502/103).CQ.S.	US-PGPUB; USPAT	OR	OFF	2009/03/04 15:18
L2	0	("1andethyleneandpropylene").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/04 15:18
L3	0	("1andethylene").PN.	US-PGPUB; USPAT	OR	OFF	2009/03/04 15:18
L4	1949	1 and ethylene	US-PGPUB; USPAT	OR	ON	2009/03/04 15:19
L5	1727	4 and propylene	US-PGPUB; USPAT	OR	ON	2009/03/04 15:19
L6	223	5 and (poros or porosity)	US-PGPUB; USPAT	OR	ON	2009/03/04 15:19
L7	196	6 and support	US-PGPUB; USPAT	OR	ON	2009/03/04 15:21
S1	514238	ethylene	US-PGPUB; USPAT	OR	ON	2009/03/02 09:39
S2	371315	propylene	US-PGPUB; USPAT	OR	ON	2009/03/02 09:39
S3	788169	magnesium or mg	US-PGPUB; USPAT	OR	ON	2009/03/02 09:40
S4	563837	titanium or Ti	US-PGPUB; USPAT	OR	ON	2009/03/02 09:40
S5	340179	halogen	US-PGPUB; USPAT	OR	ON	2009/03/02 09:40
S6	69058	S3 and S4 and S5	US-PGPUB; USPAT	OR	ON	2009/03/02 09:40
S7	34122	S6 and S1 and S2	US-PGPUB; USPAT	OR	ON	2009/03/02 09:40
S8	469705	magnesium dihalide	US-PGPUB; USPAT	OR	ON	2009/03/02 09:41
S9	55258	S8 and S4 and S5	US-PGPUB; USPAT	OR	ON	2009/03/02 09:42
S10	28779	S9 and S1 and S2	US-PGPUB; USPAT	OR	ON	2009/03/02 09:42
S11	426604	pore or porous	US-PGPUB; USPAT	OR	ON	2009/03/02 09:43
S12	451074	catalyst	US-PGPUB; USPAT	OR	ON	2009/03/02 09:43
S13	105651	S11 and S12	US-PGPUB; USPAT	OR	ON	2009/03/02 09:43
S14	6994	S13 and S10	US-PGPUB; USPAT	OR	ON	2009/03/02 09:43
S15	20230	metallocene	US-PGPUB; USPAT	OR	ON	2009/03/02 09:44
S16	2415	S14 and S15	US-PGPUB; USPAT	OR	ON	2009/03/02 09:44
S17	4346	alumoxane	US-PGPUB; USPAT	OR	ON	2009/03/02 09:44

S18	1270	S16 and S17	US-PGPUB; USPAT	OR	ON	2009/03/02 09:44
S19	117818	porosity	US-PGPUB; USPAT	OR	ON	2009/03/02 09:45
S20	367	S19 and S18	US-PGPUB; USPAT	OR	ON	2009/03/02 09:45
S21	19451	(Porous adj ethylene) or (porous adj polyethylene) or (pore SAME (ethylene or polyethylene))	US-PGPUB; USPAT	OR	ON	2009/03/02 10:15
S22	5568	S21 and S8	US-PGPUB; USPAT	OR	ON	2009/03/02 10:16
S23	35420	catalyst same propylene	US-PGPUB; USPAT	OR	ON	2009/03/02 10:17
S24	796	S23 and S22	US-PGPUB; USPAT	OR	ON	2009/03/02 10:17
S25	4824	Tiba or TEAL	US-PGPUB; USPAT	OR	ON	2009/03/02 10:18
S26	104	S24 and S25	US-PGPUB; USPAT	OR	ON	2009/03/02 10:18
S27	2547	Porous adj (ethylene or polyethylene)	US-PGPUB; USPAT	OR	ON	2009/03/02 10:27
S28	474	Porous adj (ethylene or polyethylene)	DERWENT	OR	ON	2009/03/02 10:28
S29	120202	propylene	DERWENT	OR	ON	2009/03/02 10:28
S30	33	S28 and S29	DERWENT	OR	ON	2009/03/02 10:28
S31	244166	ethylene polyethylene same porosity	DERWENT	OR	ON	2009/03/02 10:31
S32	1343	(ethylene polyethylene) same porosity	DERWENT	OR	ON	2009/03/02 10:31
S33	181	S32 and S29	DERWENT	OR	ON	2009/03/02 10:31
S34	364430	catalyst	DERWENT	OR	ON	2009/03/02 10:32
S35	41	S33 and S34	DERWENT	OR	ON	2009/03/02 10:32
S36	261903	magnesium halide	DERWENT	OR	ON	2009/03/02 10:34
S37	17	S35 and S36	DERWENT	OR	ON	2009/03/02 10:34
S56	770338	ethylene	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:01
S57	155395	porosity	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:01
S58	6021	porosity same "40%"	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:02
S59	111	S56 same S58	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:02

S60	2421	porosity NEAR (40% or 50%)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:11
S61	55	S66 same S60	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:11
S62	0	S66 near S60	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:11
S63	7	(porous adj (ethylene or poly ethylene)) same (40% or S62)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:36
S64	25	(porous adj (ethylene or polyethylene)) same (40% or S62)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:37
S65	0	(porous adj (ethylene or polyethylene)) near (40% near void)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:39
S66	1	(porous adj (ethylene or polyethylene)) same (40% near void)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:39
S67	2	(porous adj (ethylene or polyethylene)) same (40% same void)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:40
S68	3	(porous near (ethylene or polyethylene)) same (40% same void)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/02 17:41
S69	1	("5231119").FN.	US-PGPUB; USPAT	OR	OFF	2009/03/03 13:02
S70	3	("5231119").URPN.	USPAT	OR	ON	2009/03/03 13:03
S71	1	"20030138948"	USPAT	OR	ON	2009/03/03 14:04
S72	4612	ethylene same support	DERWENT	OR	ON	2009/03/03 15:56
S73	890	alumoxane or alkylmetallocene	DERWENT	OR	ON	2009/03/03 15:56
S74	35124	transition adj metal	DERWENT	OR	ON	2009/03/03 15:56
S75	310	S72 and S74	DERWENT	OR	ON	2009/03/03 15:57
S76	458	S74 and S73	DERWENT	OR	ON	2009/03/03 15:57
S77	60	ethylene near support	DERWENT	OR	ON	2009/03/03 16:00
S78	1	S77 and S73	DERWENT	OR	ON	2009/03/03 16:01
S79	166240	porous or porisity same ethylene	DERWENT	OR	ON	2009/03/03 16:02
S80	2952	(porous or porisity) same ethylene	DERWENT	OR	ON	2009/03/03 16:02
S81	14	S80 and S73	DERWENT	OR	ON	2009/03/03 16:02
S82	7	S74 and S81	DERWENT	OR	ON	2009/03/03 16:02

S83	24	("20030013913"   "4298718"   "4399054"   "4495338"   "5145819"   "5231119"   "5239022"   "5243001"   "5324800"   "5556928"   "6953829"   "RE37384").PN.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/03/03 16:23
S84	5	S82 and metallocene	DERWENT	OR	ON	2009/03/03 16:47

3/ 4/ 2009 3:59:38 PM

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